	Application No.	Applicant(s)	
		QUAKE ET AL.	
Notice of Allowability	09/826,373 Examiner		
	Examiner	Art Unit	
	Carla Myers	1634	
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERIT nerewith (or previously mailed), a Notice of Allowance (PTOI NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR	S IS (OR REMAINS) CLOSED in L-85) or other appropriate comm NT RIGHTS. This application is:	n this application. If not includ unication will be mailed in due	led course. THIS
1. $igstyle igstyle igy igstyle igy igstyle igy igstyle igstyle igstyle igy igy igstyle igy igstyle igy igy igy igy igy igy igy igy$	ed February 23, 2004		
2. The allowed claim(s) is/are 31-35,41-46 and 51-55			
3. $igtimes$ The drawings filed on <u>04 April 2001</u> are accepted by t	he Examiner.		
 Acknowledgment is made of a claim for foreign prior a) ☐ All b) ☐ Some* c) ☐ None of the: 	ity under 35 U.S.C. § 119(a)-(d)	or (f).	
1. ☐ Certified copies of the priority documents	have been received.		
2. ☐ Certified copies of the priority documents		on No	
3. ☐ Copies of the certified copies of the priori	ty documents have been receive	d in this national stage applica	ation from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DA noted below. Failure to timely comply will result in ABAND THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the re	quirements
5. A SUBSTITUTE OATH OR DECLARATION must be s INFORMAL PATENT APPLICATION (PTO-152) which			NOTICE OF
3. CORRECTED DRAWINGS (as "replacement sheets")) must be submitted.		
(a) ☐ including changes required by the Notice of Drafts	sperson's Patent Drawing Review	w (PTO-948) attached	
1) 🗀 hereto or 2) 🔲 to Paper No./Mail Date _	•	·	
(b) ☐ including changes required by the attached Exam Paper No./Mail Date	iner's Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 Ceach sheet. Replacement sheet(s) should be labeled as suc			e back) of
 DEPOSIT OF and/or INFORMATION about the cattached Examiner's comment regarding REQUIREM 			Note the
Attachment(s) 1.	5. ☐ Notice of In	formal Patent Application (PT	O-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-9		ummary (PTO-413),	
Information Disclosure Statements (PTO-1449 or PTO) Paper No. (Mail Date)	Paper No. /SB/08), 7. ⊠ Examiner's	/Mail Date Amendment/Comment	
Paper No./Mail Date I. Examiner's Comment Regarding Requirement for Deport	osit 8.	Statement of Reasons for Alle	owance

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

Application/Control Number: 09/826,373

Art Unit: 1634

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

A. In claims 41 and 51, step (c), after "detecting the complementary" the term "to" has been deleted.

- B. The title has been amended to read:
- -- METHODS FOR DETECTING AND SORTING POLYNUCLEOTIDES BASED ON SIZE --.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Carla Myers whose telephone number is (571) 272-0747. The examiner can normally be reached on Monday-Thursday from 6:30 AM-5:00 PM. A message may be left on the examiner's voice mail service. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Benzion, can be reached on (571)-272-0782.

Papers related to this application may be faxed to Group 1634 via the PTO Fax Center using the fax number (703)-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Carla Myers May 10, 2004

CARLA J. MYERS
PRIMARY EXAMINER